Manhole Inspection Summary M		Manhole # S51A003MH			
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 51	IA Node: <b>003</b>	Status: Found	Insp Date: 5/5/08 2:31 PM		
Incomplete Cor	mments		Crew: doyle		
			Inspector: jjoiner		
			Firm: ATS		
Location	Address: rear 226 n	kenwood ave	Cross Street: orleans st		
Manhole	Type: Junction	Location: <b>Alley</b>	Ground Conditions: Dry		
	Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: Ponding		
Comments					
_					
Cover	Shape: Circular		(in.) Length: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)		
December	Type: Sanitary	Condition: <b>Sou</b>			
Properties:			☐ Water Tight Insert		
Frame	Offset: 2 (in.)	Condition: 🗸 Sound	d Cracked Leaks		
Chimney / Fra	me Adjustment	Exists Material: Bric	ck and Concrete Parged Height: 4 (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roots 🔲 Wall		
Corbel	Material: Brick	☐ Parg	ged Type: Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parg	ged		
Shape:	<b>Circular</b> Dia	ameter: <b>48</b> (in.) Lenç	gth: <b>0</b> (in.)		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	rtar 🗌 Roots 🔲 Wall		
Bench	✓ Exists Material:	Brick	☐ Parged		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Channel	Material: Block	☐ Parg	ged		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft. Azimuth: 0		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	□ Deteriorated □ Leaks		
Steps	Count: 0 Missing:	0 Corroded			
Surcharge	Evidence Of Surc	harge Depth: <b>0</b>	(ft.) Active Surcharge Present		

# **Manhole Inspection Summary**

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#### Location View

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Defect 3



**Channel Debris** 

Defect 1



offset

#### Top View



Defect 2



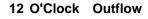
missing/loose brick, deterioration,frame adj

#### **Manhole Inspection Summary**

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#### 8 in. Circular Gravity Sewer Pipe In @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 5.30 (ft.) Flow Characteristics: Slow

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe Out @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 5.05 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection

## **Manhole Inspection Summary**

### Manhole # S51A\_\_003MH

9 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0 (	in.) Direct
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 5.07	(ft.) Flow Characteristics: None
Deposits: None	□ Mud □ Sludge □ Debris □ Greas

Silt Depth: 0 (in.) Deposits Extent:

Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None		

Connects To: **Dead End**Possible Illicit Connection